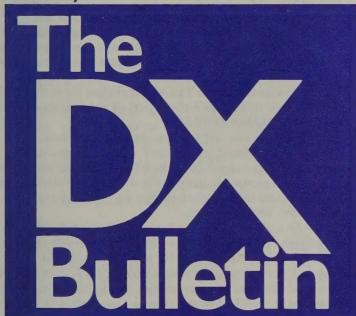
- Cayman Islands ZF Al Brown WA3FYZ and his son Jared will operate ZF2AB from the Caymans (NA-016) Mar. 23-30, on 75, 40, 20, 15, and 10 meters, SSB only. ZF2AB will check into nets on 3905 kHz at 2200Z and 3920 kHz at 2300Z. Al will accept skeds via his home address: 8645 Tower Drive, Laurel MD 20723. QSL via Page Pyne WA3EOP, 230 N. Potomac St., Hagerstown MD 21740.
- St. Martin FJ Gene Sochor N9SW will be active as FJ/N9SW from St. Barthelemy (NA-146) Mar. 25-31. QSL via home address: P. O. Box 413, Wayne IL 60184-0413.
- Aruba P4 John Rouse KA3DBN will operate P4/ Mar. 10-18, on all bands, including the new bands, on CW, SSB, and RTTY. QSL via his home address: 2703 Bartlett Lane, Bowie MD 20715, or via the W3 bureau.

Edited by Chod Harris VP2ML



America's Premier Weekly Amateur Radio Publication

Anguilla - VP2E

- St. Maarten PJ7 John Rouse will operate as VP2EBN and PJ7/KA3DBN Mar. 18-22, with the same information as above.
- Bermuda VP9 Jeff Janock N2MZH will operate as N2MZH/VP9 Mar. 2-7. He'll be active on all bands, emphasizing the low bands and the new bands. He prefers CW but will come up on SSB or RTTY as needed. QSL direct with SASE for a special picture QSL card to his home address: 17 Midway Court, Rockaway NJ 07866-1618.
- Vietnam 3W Yuzoh JR1TAG is active as 3W6JP until Feb. 28, on 7037, 7078, 14010, 14230, 21010, and 21430 kHz. Try 09-1200Z and 18-2100Z. No QSL route given.

Reserve Your Island - ARRL DX SSB

February 24, 1995

- PJ7/K7CI is a multi-single entry from St. Maarten, with help from Chuck Shinn W7MAP. They will be at the Hotel Chatelaine Mar. 1-8, concentrating on CW outside the test. QSL W7MAP: 134 Maywood Circle, Coppell TX 75019.
- VP9DX is the multi-single callsign of Jeff N2MZH and Glen VP9ID. QSL via WB2YQH, direct with SASE or via the W2 bureau. They offer a special photo QSL card for the first 500 requests.
- V31DX is a multi-single entry from Ambergris Caye, by John N6YRU, Vic KI6IM, and Bill WA9L. They have been second worldwide for the past two years. QSL to AA6BB.
- XE2DV will be another multi-single entry, operated by Dick XE2DV, Pam VE2DU, Bob AI7B, and Laverna N2WEW. OSL via W7ZR.
- TGØAA (or TGØDX) is the single-op callsign of Scott KA9FOX. He's active as TG/KA9FOX Mar. 1-7. (OPDX.)
- ZF2CF will be a 40-meter single-band entry, operated by KE6CF. QSL via N6RPL.

Shortly Noted

- A51/JH1AJT made 8,200 contacts in 2½ days of operation. Nearly 6,000 were with Japanese DXers, almost 1,000 with USA, and 950 with Europe. "All documentation issued by the Royal Government of Bhutan has been submitted to the American Radio Relay League's DXCC desk." OSL to JH1AJT.
- TU5EV dismantled his station Feb. 15, and returns to the States Mar. 1. All logs have been sent to QSL manager Mac W3HCW. Please QSL direct only.
- 5R: DL5UF, DK1CE, and DF5WA will operate from Madagascar Feb. 25-Mar. 10, on CW, SSB, and RTTY, on 160-10 meters, including the new bands. Callsigns and QSL routes to be announced.
- OY7ML Martin Haasen passed away Jan. 18. He was active from the Faroes since 1954, and a member of the FOC.
- RTTY: Spots: TA2FM 14084 0740Z; ZD7DP 14083 0920Z; A71EY 14081 1505Z; D2EV 21084 1720Z; D68UY 14083 1800Z; 3DA0CA 14088 2000Z; 5T5JC 14085 2215Z; V73C 14085 0250Z; 3D2RW 14087 0930Z; DP1KGI 14083 2300Z. QSL DP1KGI via Thomas Schoentag DD6UAB, Kienofenpromenade 3, D-17279 Lychen, Germany.
- SSB Nets: 14226 (1530, 1900Z): 5N7YZC XT/TU5BA TZ6FIC ZD7CRC CU3YY; 14247 (2200Z): V51GB.

Islands On The Air

- HII6JH is a resident on Isla a Vache (NA-149). He can be found in a net on 14280 kHz at 1930Z Mon.-Fri., with other missionaries.
- CE7LHG is active from San Pedro Island (SA-053) for the next three months. Try the IOTA frequency of 14260 kHz at 17-1900Z. QSL to P. O. Box 2000, Punta Arenas, Patagonia, Chile.
- P2: DL2GAC is aiming for the Woodlark Group (OC-???) in March.

Propagation Forecast and Historical Data

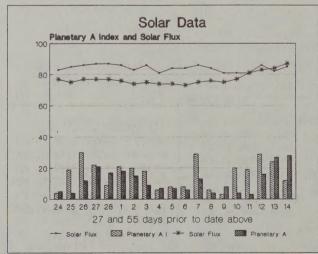
A OTCCASE AND ALISTOTICAL DATA							
Day Forecast	27 D	ays B	efore		55 Da	ys Before	9
February, 1995	Date	Flux	A	K	Date I	Flux A	K
24 Above Normal	1/28	83	02/04	1	12/31	77 02/05	5 0
25 Low Normal	1/29	85	21/19	3	1/1	75 03/04	3
26 Below Normal	1/30	86	27/30	5	1/2	77 13/12	4
27 Low Normal	1/31	87	21/22	4	1/3	77 18/21	3
28 High Normal	2/1	87	10/09	2	1/4	77 16/17	2
March, 1995							
1 Low Normal	2/2	86	20/21	3	1/5	76 16/18	3
2 Low Normal	2/3	83	21/20	3	1/6	74 15/15	3
3 Low Normal	2/4	86	20/18	2	1/7	75 08/09	2
4 High Normal	2/5	81	05/06	2	1/8	74 03/07	1
5 High Normal	2/6	84	05/08	1	1/9	74 06/07	1
6 High Normal	2/7	84	09/08	1	1/10	73 04/06	1
7 Below Normal	2/8	86	25/29	3	1/11	75 14/13	1
8 Above Normal	2/9	84	03/06	0	1/12	76 02/04	0
9 Above Normal	2/10	81	00/03	0	1/13	75 08/08	1
10 Low Normal	2/11	81	18/20	3	1/14	77 02/04	1
11 Low Normal	2/12	81	21/19	3	1/15	81 01/03	0
12 Below Normal	2/13	86	33/29	3	1/16	83 19/16	2
13 Low Normal	2/14	82	29/24	3	1/17	84 16/27	3
Propagation Watch							

DXers received an unexpected treat last week, as a large Sunspot Region, number 7843, boosted solar flux well above 90. This is high enough to provide significant openings on 10 and 12 meters, as well as increasing signal strengths on other bands. This boost in solar activity combined with a stable geomagnetic field to provide excellent conditions for this part of the sunspot cycle.

Region 7843 is not only large, but it is also magnetically complex, and is prone to flare production. DXers should be on the lookout for a large flare, especially one that results in a coronal mass ejection (CME), which can produce a major geomagnetic storm.

Region 7843 rotates to the back side of the sun at the end of the month, so solar flux will likely drop back to the low 80s. Meanwhile, try some CQs in likely directions on 10 and 12 meters.

Finally, N6DX reports that his station, operated by AD6C in the 1989 CQ 160-meter CW contest, made a long-path contact with RW3DD, which may indeed be the first such long-path, 160-meter contact between the West Coast and Europe.



South Georgia DXpedition

by Al Hernandez WA3YVN

The South Georgia Island DXpedition left SGI Jan. 15, arriving in the Falklands Jan. 19. The three DXpeditioners returned to the US Jan. 24.

The team made over 18,000 VP8 QSOs, with 10,000 on 30, 40, and 80 meters, and 300 on 160. Due to very poor propagation conditions and the mountain ridge around the whaling station, 17, 15, 12, and 10 meters yielded less than 2,000 QSOs.

QSL cards have already been printed and all logs are being merged electronically to print labels. The labels will be sent to W4FRU in the next week and cards should start to come out in early March.

Our operation was cut short by four days. We had originally planned to arrive on SGI Jan. 4 and depart Jan. 19. However, the scientists who had the primary charter on the Research Vessel had scheduling conflicts back home and had to fly back from Port Stanley on the 20th. Thus the ship had to leave from SGI on the 15th in order to arrive late on the 19th.

Since the scheduling problems surfaced in late December, after we had arrived in the Falklands, the scientists (who are also the owners of the ship) allowed me to take Bob Valler VP8BFH to help with setup, tear down, and overall field camp maintenance. He also operated RTTY and some phone. This was a gesture on the part of the scientists to help us recover part of the four days lost by the early departure from SGI.

Weather was not a factor on this expedition. Temperatures ranged in the 20s F night time and the 30s daytime. Winds ranged 30-65 mph. However, we were well prepared to secure all antennas and set up the stations and living quarters inside buildings that were part of the now-abandoned whaling station.

As a side note, I met Pat Lurcock VP8CID and his wife Sarah VP8CGE, who are residents on South Georgia until the end of April, and who will be back at SGI in August for another eight-month period. Pat is Port Master and head of Fisheries, representing the Falkland Island government at SGI. We left them a Cushcraft A3S and a 50-foot mast. I volunteered to be their QSL manager and will keep a weekly schedule with them to get log data.

A final note about the expedition team: this was a very cohesive team and everyone worked well together during the entire operation. Other amateurs in Punta Arenas, Chile, and the Falklands contributed a lot of their time to help us make the trip successful. Our sincere thanks also go to the pilot stations: WA4DRU, W9ARV, K8CLA, VP8WA, VP8ALJ, XQ8ABF, and CE8SFG for keeping daily schedules with the team to ensure maximum safety and timely information dissemination.

OSLs Received

- From managers: 5U7AA (HH2HM, 3 WKS); 9N1ARB (KV5V, 2 MOS); 9U/F5FHI (F1FHI, 1 MO); 9Y4VU (W3EVW, 6 WKS); T97M (DL8OBC, 3 WKS); YJØAFU (NA5U, 6 WKS); ZL7AMO (ZL1AMO, 1 MO).
- Direct: 5Z4DU (3 WKS); 9H1CD (2 WKS); A47RS (8 WKS); A92BE (6 WKS); CU1AX (1 MO); KH8BB (3 WKS).

$B \cdot A \cdot N \cdot D \cdot P \cdot A \cdot S \cdot S$

Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.

W S M S 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 2 3 26 1 4 5 6 7 8 9 10 11

RTTY

9Q5TT 14082 2253 14 FL CU2GE 14082 1409 7 MN DP1KGI 14084 0002 14 FL JWØI 14090 1403 6 MN S51DX 14084 1607 11 MN UT2IZ 14083 1635 11 MN 14083 ZS6YA 2029 7 MN

160 Meters

80 Meters

5R8DS 3511 0157 12 MA 7P8SR 3516 0326 12 FL **8Q7SS** 0008 3512 15 FL A22MN 3510 0438 13 MA A71CW 3528 0130 4 SC CP8XA 3511 0331 12 FL EW1WZ 3504 0032 11 FI FG5BG 3506 0420 9 KS HKØER 3506 0205 8 VA HL9HH 3514 1150 12 MA **OX3XO** 3508 1112 12 MN PJ9JT 3522 0230 4 SC **UN5J** * 3508 1154 12 MA **UR8GZ** 3506 0230 15 GA USØSU 3504 2327 31 NH UU2JZ 3506 0125 GA VP9NC 3509 0520 9 MN

75 Meters

8R1AK 3799 1020 10 AR **9Q5TT** 3790 0053 18 FL C31UA 3793 2322 10 VA 10 VA **EA3NI** 3793 2320 EA4AI 3792 0743 10 NV EA9IE 3795 0710 11 NV EY8MM 3789 2220 11 MA 10 NV **G3PCG** 3788 0756 HK4DHR 3800 1049 4 VA

HP8ADU	3790	0720	11	NV	
IK1MNJ	3793	2325	10	VA	
JE10M0	3793	0823	10	NV	
JE10MO	3800	1103	11	AR	
OC4CVT	3795	1105	12	AR	
PZ5JR	3793	0553	9	MA	
T77C	3799	0440	5	VA	
TU2CE	3794	0038	6	VA	
UAØFDX	3799	1249	11	AR	
VK4YB	3798	1140	12	MA	
VK7BC	3799	1102	12	AR	
VP2MR	3793	1053	3	VA	
ZL4BO	3799	1053	13	AR	
ZL7ZB	3798	1157	12	AR	

40 Meters

3B8CF * 7004 1508 15 CA 3DAØCA 7005 0401 11 4U/T93A 7002 2314 MN 4U1ITU 7006 2346 10 VA 4X4NJ 7020 0035 4 SC 7P8SR 7009 0415 14 MO 77500 * 7004 1431 15 CA YACMP 7002 1220 12 FL BV2YA 7003 1505 14 ID BV4ME 7011 1606 13 ID **BV7FC** 7006 1230 16 C53HG 7018 2249 7 NH CP10Z 7008 1052 2 NH CU2BJ 7007 0010 11 MN DP1KGI 7050 0242 10 AR EA6ZY 7025 0045 4 SC **FA8CN** 7005 0031 12 FL **FU3FT** 7012 0155 11 GA FXOM 7007 1220 15 MC FK8GJ 7002 1227 12 FR5DD * 7013 0153 15 FR5DD * 7007 1330 14 VA SC **GW3YDX** 7020 0615 4 NY **GW3YDX** 7031 2152 4 **HSØZBI** 7010 1636 2 CA **ISØOMH** 7001 0103 12 FL J28FD 7001 0050 11 FL JWO 7005 0215 15 GA **LU8EHW** 0452 13 MN 7009 LZ1KOZ * 7010 1545 12 ID PJ9JT 7009 2256 7 NH SKØUX 7001 2043 9 NH ST2AA 7001 2318 14 FL SV2BOH 7002 0100 7 GA TU4SR 7003 2310 30 NH VK9NS 7007 1150 15 MO VP2V/ 7006 0052 11 FL W2GUP VP8CQS 7001 0205 11 GA VO9TP 7007 1230 12 VA VU2NTA * 7003 1245 14 VA XU95HA 7011 1342 15 CA

YK1AO

ZL2AGY

ZS1JX

756AL

ZS6KT

ZS6QU

7004

7023

7001

7014

7007

7004

1521 14 ID

0450 4

0130 4

0159 9

0215 15 GA

0457 13 MN

SC

SC

UT

ZS6UT 7006 0430 9 KS

30 Meters

20 Meter CW

905FH 14013 1942 14 MO 9Q5MRC 14019 2000 8 MN 9X5EE 14020 2100 5 SC **BV7FF** 14004 0136 12 AZ C53HG 14017 2248 14 FL CP8XA 14003 2215 10 VA DL7MI * 14018 1557 7 WA EA6ZY 14034 1739 4 NY EW1TZ 14019 1537 HKØER 14002 0001 13 GA **HSØZAA** 14002 1405 14 VA HV3SJ 14010 1859 12 VA J28FD 14008 1934 13 VA OD5/ 14015 1630 9 OH1NOA OH3TM * 14005 1545 9 WA 1920 8 S79LIAA 14008 VA TJ1JB 14028 2105 9 VA **UA4NB** * 14015 1524 9 WA VK8AV 14022 1551 7 WA VQ9TP 14034 1726 4 NH YU1AM * 14012 1538 7 WA ZA1Z 14015 1520 7 SC

20 Meter SSB

5V7MD 14165 0021 17 MT 9G1SB 14197 2110 11 VA **905TT** 14190 2010 7 MN CN2GB 14199 1521 12 IL D2EGH 14195 2140 DU9RG 14193 2314 11 AR OD5NJ 14241 1806 9 MN S921 B 2302 7 14196 MN TZ6VV 14191 0100 12 AR

17 Meter CW

5T5JC 18070 1300 11 GA 2240 12 GA 9X5EE 18071 C53HG 1750 11 GA 18071 EA8/ 18072 1634 9 SC DJØLC LX1NJ 18078 1355 11 GA OD5/ 18069 1615 9 SC OH1NOA

OX3CS	18085	2017	12	IA	
ST2AA	18075	1725	9	SC	
TU4EY	18069	1720	9	SC	
TU4SR	18071	1446	12	IL	
VP2V/	18072	1534	12	IL	
W2GUP					
YS1XS	18081	2306	5	VA	
ZB2EO	18071	1427	13	IA	
					-

17 Meter SSB

48011	18145	1319	10	MA	
5T5BN	18132	1700	11	IA	
5T5MS	18150	1552	11	IA	
9K2HA	18150	1324	13	MA	
9Q5TT	18142	1519	11	IA	
9X5EE	18146	2217	12.	MA	
CN2GB	18122	1515	11	IA	
CU1AX	18138	1603	11	IL	
H44MS	18125	2035	10	AR	
KHØBZ	18147	0020	12	IA	
S92SS	18150	1544	11	IA	
ST2AA	18110	1310	13	MA	
TG9IGN	18111	1555	11	IL	
Z21CS	18147	2006	12	IA	
ZL7ZB	18147	0059	11	CA	
ZS6JP	18118	1518	13	IA	

15 Meter CW

9K2MLI 21008 1410 11 GA 1439 12 FL FR5DD 21018

15 Meter SSB

3DAØCA 21240 1853 11 AR

12 Meter CW

WH6ASW 24894 2107 11 FL

12 Meter SSB

8R1Z 24945 1912 11 **905TT** 24942 1938 11 FL CX2SA 24920 2230 12 GA HR6/ 24945 1919 11 IA N7QXQ VP2MR 24965 2010 11 IA

10 Meter CW

9Y4NW 28030 1830 5 SC FS5PL 28025 1758 5 SC GA XQØYAF 28005 2315 12 **ZL2AGY** 28020 2257 3 SC ZL3GQ 2250 3 28025 SC

10 Meter SSB

9Q5TT 28495 2008 11 AR 9Y4SRR 28335 1518 5 VP8GL 28480 1820 11 AR WH6LU 28471 2140 12 MN YV6CAX 28420 1527 5 VA ZL7ZB 28495 2212 8 CA ZP6XR 28426 1840 11 AR ZS6NB 28450 1448 5

Current and Future DXpeditions

			Dybeam	0113
(Changes and ho				
DXCC Country		Callsign	<u>Dates</u>	Issue
Afghanistan	YA/P	A3BTQ	two months	1775
Algeria	7X	7X5JF	75M 01Z	1775
Anguilla	VP2E	VP2EBN	Mar. 18-22	1777
Aruba	P4	P40MR/TR	Feb. 20-Mar.	18 I771
		P4/KA3DBN	Mar. 10-18	1777
Ascension	ZD8	ZD8Z	Feb. 25-Mar.	10 I775
		ZD8WD	MarSept.	1776
Bahamas	C6	C6AGN	Dec. 10-Mar.	1765
		C6AHG	ARRL SSB	1774
Barbados	8P	8P9NX	Feb. 19-Mar.	
		8P9DX	Feb. 18-25	1776
Belau	KC6	KC6CW/WW		1773
Belize	V3	V31DX	ARRL SSB	1777
Bermuda	VP9	N2MZH/	Mar. 2-7	1777
Canary Islands		DJØLC	Feb. 2-Mar. 2	
Cayman Islands	ZF	ZF2AB	Mar. 23-30	1777
Chagos	VQ9		160M 20Z St	
Chatham Island	ZL7	ZL7ZB	to Mar. 7	1776
	3D2	TBA		
Conway Reef			Mar. 24-Apr.	
Coromos	D6	ON4QM	Feb. 20+	1776
East Malaysia	9M8F		to Mar. 8	1773
		AHØW	Mar.	1774
Hong Kong		X8PYD	Feb.	1773
Jamaica	6Y5	/K6JAH	Mar. 6-22	I772
Lebanon	OD5	OH1NOA/	to Aug.	I771
Macao	XX9	XX9TYD	Feb.	1773
Madagascar	5R	DLs	Feb. 25-Mar.	
Marianas	KHØ	AHØW	Mar. 23-30	1774/6
Montserrat	VP2N	IFM	Mar. 1-6	1772
		VP2MDY	Feb. 16-27	1774
	VP2N	IFP	Feb. 28-Mar.	6 I774
Namibia	V5/DI	L7UUO+	Feb. 24-Mar.	19 I774
Netherland Antil	les	PJ9JT	to mid-April	1772
North Cooks	ZK1V	DX VTK UVO		1771
Paraguay	ZP/	NISD KDSIG	C Mar. 16+	1776
Rwanda	9X	9X5EE	1610/04010Z	
St. Martin	FJ	/N9SW	Mar. 25-31	1777
St. Maarten		A3DBN	Mar. 18-22	1777
Der Traum tem	20//2	PJ7/K7CI	Mar. 1-8	1777
South Shetlands	VP8	VP8CQS	80/40M 02-05	
Sri Lanka	4S	4S7RPG	thru Feb.	1771
Vanuatu		by DLs	Feb. 27-Mar.	
	YJ			
Vatican	HV	IIV3SJ	20M SSB 187	
Vietnam	3W	3W6JP	to Feb. 28	I777
Virgin Islands		//W2GUP Jan		770
Zaire	9Q	9Q5TT	FebApr.	1773

Contributors

This Issue made possible by: AI7B, DC3MF, DL2GBT, JH1AJT, KØDEQ, KØKLK, K4II, K4LNA, K5OVC, K6LEB, K7UOT, K8JLF, KA3DBN, KA7T, KA7Y, KE6CF, KG4O, KG6I, KM6FW, KM9J, KT7H, KZØX, NØABA, N2GLH, N2MZH, N4UU, N6DX, N6YRU, N9SW, NM7M, OPDX, SMØCNS, TU5EV, WØIJN, WØRXL, W1BFT, W1FV, W1WA, W4VQ, W6AJJ, W6WBY, W7AYY, W7LZP, W7MAP, W9RXJ, WA3FYZ, WA3YVN, WBØZKG, and WDØGLF. Many thanks!

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
160 Meters	IT9ZGY	1832	0430-05Z
160 Meters	VP9MZ	1830	0310Z
160 Meters	PJ9JT	1830±	0130Z+
Bolivia	CP1OZ	7008	1100Z
British Virgin Is.	VP2V/W2G	UP 7004	0100Z
Cambodia	XU95HA	7009±	1345Z+
Canary Islands	EA8CN	7005	0030Z+
Ceuta & Melilla	EA9IE	3795	0710Z
Chagos	VQ9TP	7005±	1230-1330Z
Djibouti	J28FD	14008	1930Z+
Gambia	C53HG	18070	18-2200Z
Guyana	8R1AK	3799	1030Z Fri.
Haiti	4U/T93A	10101	2330Z+
Haiti	4U/T93A	7006	2315-01Z
Korea	HL9HH	3515	1200Z



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Kyrgyzstan	EXØM	7007	1230Z
Lesotho	7P8SR	7012±	0415Z+
Lesotho	7P8SR	3515±	0330Z
Panama	HP1XBH	10108±	1215Z Sun.
Rwanda	9X5EE	14021	2100Z+
Sudan	ST2AA	10101	2230-01Z
Taiwan	BV7FC	7009±	1230Z+
Taiwan	BV7FF	10105	1430Z+
Zaire	9Q5TT	14192±	2000Z
T. T. C.			

DX Operating Events and DX Gatherings

Mar. 4-5	ARRL SSB DX Contest
Mar. 25-26	CQ WPX SSB Contest
April 7-9	Ham Radio/DXPO Atlanta Ga.
April 21-23	Visalia International DX Convention
Apr. 28-30	Dayton Hamvention®